IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

PCT/EP03/12510 International Application No. November 5, 2003 International Filing Date November 22, 2002 Priority Date(s) Claimed Melaine KLASEN-MEMMER et al. Applicant(s) (DO/EO/US) Title: LIQUID-CRYSTALLINE MEIDUM INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows: Timing and Fees Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information \boxtimes disclosure statement is filed: within three months of the filing date of a national application other than a CPA under § 1.53(d); within three months of the actual filing date of the national phase of a PCT application; OR before the mailing of a first substantive office action (including after filing of an X RCE). Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods \Box specified in 37 C.F.R. § 1.97(b), but before the mailing date of:

a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR a notice of allowance under 37 C.F.R. § 1.311; and

		is accompanied by:					
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR				
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).				
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			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.				
Cited	Materia	<u>ls</u>					
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		Not re	quired by 37 CFR § 1.98.				
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		An English-language search report or equivalent paper from a foreign pa office is provided indicating the relevance of the cited reference(s).					
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		 X = document of particular relevance when it is taken alone Y = document of particular relevance when it is combined with another such document A = document defining the general state of the art O = non-written disclosure P = intercalated document T = document cited to understand the theory or principle underlying the invention E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date D = cited in the application L = cited for another reason & = publication of member of same patent family Translation of other relevant information on foreign search report In the search report, "Seite" means page, "Seiten" means pages, "Verbindungen der Formel" means Figure of formula, "Beispele" means examples, and "das ganze Dokument" means the entire document, "Spalte" means column, "Zeile" means line, "Abbildungen" means claims, "Anspruch" means example, "Zusammenfassung" means summary, and "Tabelle" means table, and "Tabellen" means tables "in der Anmeldung erwaehnt" means cited in the application, "Schema" means scheme, "und" means and, "Absatz" means break, "Abildung" means figure. 					
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Non-English Language References

10/535245 JC14 Rec'd PCT/PTO 18 MAY 2005

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Respectfully submitted,

Anthony J. Zelano, Reg. No. 27,969

Attorney for Applicants

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Attorney Docket No.: MERCK-3019

Date: May 18, 2005

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				Application Number	Unassigned 11/535		
INFOR	RMATIOI	N DISCL	OSURE	Filing Date	May 18, 2005		
STATI	EMENT	BY APP	LICANT	First Named Inventor	Melaine KLASEN-MEMMER et al.		
_				Group Art Unit	Unassigned		
(L	ise as many s	sheets as nec	essary)	Examiner Name	Unassgined		
Sheet	1	of	1	Attorney Docket Number	MERCK-3019		

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No.1	U.S. Patent Docum	ment Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	1	2004036058			February 26, 2004
	2	5626791			May 6, 1997
	3	5582763			December 10, 1996

FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document		ment		Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No.1	Office ³	Number ⁴	Kind Code⁵ (<i>if known</i>)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Τ°
	4	wo	03010120		Merck Patent GmbH	February 6, 2003		
	5	wo	0246330		Merck Patent GmbH	June 13, 2002		Equv to cite 1
	6	EP	0637585		HOECHST AG	February 8,1995		Equv to cite 2
	7	wo	9418285		Merck Patent GmbH	August 18, 1994		
	8	EP	0647695		CANON KK	April 12, 1995		Equv to cite 3
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